

PTO/SB/21 (12/97)

Approved for use through 9/30/2000. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application No.	09/938,699			
		Filing Date	August 23, 2001			
		First Named Inventor	Raghavendra S. Prabhu			
		Group Art Unit	2643			
		Examiner Name	Unassigned			
Total Number of Pages in This Submissi	on 37	Attorney Docket Number	42390P12533			
ENCLO	SURES (chec	k all that apply)				
Fee Transmittal Form	Assignmen (for an App	t Papers lication)	After Allowance Communication to Group			
Fee Attached	Drawing(s)		Appeal Communication to Board of Appeals and Interferences			
Amendment / Response	Licensing-r	elated Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief			
After Final Affidavits/declaration(s)	Petition Ro and Accom	uting Slip (PTO/SB/69) panying Petition	Proprietary Information			
Extension of Time Request	To Convert Provisional	a Application	Status Letter			
Express Abandonment Request	Power of A Change of	ttorney, Revocation Correspondence Address	Additional Enclosure(s) (please identify below):			
Information Disclosure Statement	Terminal D	isclaimer	Declaration & Power of Attorney			
Certified Copy of Priority Document(s)	Small Entity	y Statement				
Response to Missing Parts/ Incomplete Application	Request for	r Refund				
Response to Missing Parts under 37 CFR 1.52 or 1.53	Remarks					
SIGNATURE	OF APPLICAN	IT, ATTORNEY, OR A	GENT			
Firm Eric T. King, Re	eg. No. 44,188					
	OKOLOFF, 1	TAYLOR & ZAFM	MAN LLP			
Signature						
Date November 27,	2001					
CERTIFI	CATE OF MAIL	ING/TRANSMISSION				
I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail with sufficient postage in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on: November 27, 2000						
Typed or printed name Susan McFa	rlane	·				
Signature Susan	Motorle	e a	Date November 27, 2000			



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

RAGHAVENDRA S. PRABHU, ET AL.

Application No.: 09/938,699

Filed:

August 23, 2001

For:

TONE DETECTION FOR INTEGRATED TELECOMMUNICATIONS PROCESSING

Assistant Commissioner for Patents Attention: Box Missing Parts Washington, D.C. 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS

Sir:

In response to the Notice to File Missing Parts mailed, please find enclosed:

- a duly executed Declaration and Power of Attorney and payment in the amount of \$130.00 for the surcharge of 37 CFR § 1.16(e);
 - substitute drawing in compliance with 37 CFR § 1.16(e); and
 - copy of the Notice to file Missing Parts of Application.

If any additional fee is required, please charge Deposit Account No. 02-2666. An extra copy of the Fee Transmittal is enclosed for deposit account charging purposes.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated:

November 27, 2001

12400 Wilshire Blvd., 7th Floor Los Angeles, California 90025 Eric T. King, Reg. No. 44,188

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to: Assistant Commissioner for Patents, Attention: Box Missing Parts, Washington, D.C. 20231 on: *November 27, 2001*.

Susan McFarlane
Susan McFarlane

11/27/00

Date



08791

United States Patent and Trademark Office

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER FILING/RECEIPT DATE

12400 WILSHIRE BOULEVARD, SEVENTH FLOOR

BLAKELY SOKOLOFF TAYLOR & ZAFMAN

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/938.699

LOS ANGELES, CA 90025

08/23/2001

Raghavendra S. Prabhu

42390P12533

Date Mailed: 09/27/2001

CONFIRMATION NO. 1778

FORMALITIES LETTER

OC000000006801503

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

A copy of this notice MUST be returned with the reply.

Customer Service Center
Initial Patent Examination Division (703) 308-1202

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FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 130.00

Complete if Known				
Application No.	09/938,699			
Filing Date	August 23, 2001			
First Named Inventor	Raghavendra S. Prabhu			
Examiner Name	Unassigned			
Group/Art Unit	2643			
Attorney Docket No.	42390P12533			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. A	ADDITION	IAL FEI	E			
Deposit	Large Ent	ity Sma	II Entity	•			
Account Number 02-2666	Fee Fee		Fee	Fee	Description		Fee Paid
Deposit	Code (\$)			Curabaras lata	filing for an a	ath	420.00
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	105 13 127 5	0 205 0 227	25	Surcharge - late Surcharge - late	•		130.00
Charge Any Additional Fee(s) Required Under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	139 13	0 139		cover sheet. Non-English spe	cification		
Applicant claims small entity status.	147 2,52			For filing a reque		eexamination	
See 37 CFR 1.27.	112 92			Requesting publ		prior to	
2. Payment Enclosed: Check	113 1,84	0* 113	1,840*	Requesting publ Examiner action	lication of SIR	after	
Check Corecticate Corder Coule	115 11	0 215		Extension for rep		month	
FEE CALCULATION	116 40			Extension for rep	-		
1. BASIC FILING FEE	117 92		460	Extension for rep	oly within third	month	
Large Entity Small Entity	118 1,44		720	Extension for rep	oly within four	th month	
Fee Fee Fee Fee Description Fee Paid	128 1.96	0 228	980 l	Extension for rep	oly within fifth	month	
Code (\$) Code (\$)	119 32		160	Notice of Appea	ŀ		
101 740 201 370 Utility filing fee	120 32	0 220	160	Filing a brief in s	support of an a	appeal	
106 330 206 165 Design filing fee 107 510 207 255 Plant filing fee	121 28	0 221	140	Request for oral	hearing		
107 510 207 255 Plant filing fee 108 740 208 370 Reissue filing fee	138 1,51	0 138	1,510	Petition to institu	ite a public us	e proceeding	
114 160 214 80 Provisional filing fee	140 11	0 240	55	Petition to revive	e - unavoidabl	е	
	141 1,28	0 241	640	Petition to revive	e - unintention	al	
SUBTOTAL (1) (\$)	142 1,28	0 242	640	Utility issue fee ((or reissue)		
2. EXTRA CLAIM FEES Extra Fee from	143 46	0 243	230	Design issue fee	9		
** Claims below	144 62	0 244	310	Plant issue fee			
Total Claims	122 13			Petitions to the (
	123 5			Processing fee ι			
Multiple Dependent	126 18			Submission of Ir			
Large Entity Small Entity	581 4	0 581		Recording each property (times r		•	
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	146 74	0 246		Filing a submissi	•		
103 18 203 9 Claims in excess of 20			((37 ČFR § 1.129)(a))	•	
102 84 202 42 Independent claims in excess of 3	149 74	0 249		For each addition			
104 280 204 140 Multiple Dependent claim, if not paid	179 74	0 270		examined (37 Cl Request for Con		•	
109 84 209 42 **Reissue independent claims				Request for expe		, ,	
over original patent 110 18 210 9 **Reissue claims in excess of 20 and		0 103		of a design appli		audit	
110 18 210 9 **Reissue claims in excess of 20 and over original patent	Other fee (specify)					
SUBTOTAL (2) (\$) 0.00	Other fee (
**or number previously paid, if greater, For Reissues, see below	*Reduced by	Basic Filing	Fee Paid	d su	JBTOTAL (3)	(\$)	130.00
SUBMITTED BY					Compl	ete (if applica	ble)
Name (Print/Type) Eric T. King	Registr (Attorney)	ration No. /Agent)	44	4,188	Telephone	(714) 557	
Signature 7 - 0/0		- 7			Date	11/27	/01

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2039.

en de Service de la Constantina del Constantina de la Constantina	Application No.: 09/938,699 Filing Date: 08/23/01	BSTZ Docket #: 42390P12533 Atty/Sec: ETK/sm Client: Intel Corporation	
	Date Mailed: 11/27/2001 Docket Due Date(s): 11/27/2001 Title IONE DETECTION FOR INTEGRATED T		·
	Inventor(s) Prabhu Strauss Hsieh, Zhu Bist		
•	The following has been received in the U.S. Patent & Trace		
	Amendment: (pgs)	☐ Information Disclosure Statement & PTO/SB/08 (pgs)	
	☐ Appeal Brief & two copies (pgs)	☐ Issue Fee Transmittal (original & copy)	
	☐ Application: (_ pages w/ cover & abstract)	☐ Notice of Appeal	
	Assignment & Cover Sheet (pgs)	Petition for:	<i>,</i> •
	☑ Certificate of Mailing	Request for Continued Examination (RCE)	
	□ Continued Prosecution Application (CPA)	☐ Reply Brief (pgs) ☐ Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)	
	☑ Declaration & POA (<u>4</u> pgs)	Request to Rescind Previous Nonpublication Request	
	☑ Drawings: 28 sheets, 35 figures	Response to Notice of Missing Parts & Formalities Letter	•
•	Express Mail No:	Terminal Disclaimer	•.
	Extension of Time:	☐ Transmittal of Formal Drawings	
	▼ Fee Transmittal (original & copy)	☐ Transmittal of Publication Fee Due	
	Other	▼ Transmittal Letter	
•		☐ Check No. <u>12723</u> in the Amount of <u>\$130.00</u>	
	CM	☐ Check No. in the Amount of	
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DETACH AND RETAIN THIS STATEMENT
THE ATTACHED CHECK IS IN PAYMENT OF ITEMS DESCRIBED BELOW.
IF NOT CORRECT PLEASE NOTIFY US PROMPTLY. NO RECEIPT DESIRED.

ME

DESCRIPTION

U.S. Fatent and Trademark Office notice to file missing parts 1/27/2001

filling fee for TONE DETECTION FOR INTEGRATED

TELECOMMUNICATIONS PROCESSING

Serial No. 09/938,699

Filed: 08/23/01

ist inventor: Prachu

042390,P12533 ETK/sm

Intel Corporation

AMOUNT

\$ 130.00